| Ref<br># | Hits | Search Query                                                                                                                                    | DBs                | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------|---------|------------------|
| S17      | 6    | US-6476890-\$.DID. OR<br>US-6452653-\$.DID. OR<br>US-6285001-\$.DID. OR<br>US-6636363-\$.DID. OR<br>US-6721102-\$.DID. OR<br>US-6583936-\$.DID. | USPAT              | OR                  | OFF     | 2006/03/12 17:36 |
| S18      | 1    | "20020191134"                                                                                                                                   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/03/12 17:36 |
| S19      | 1    | "20020027627"                                                                                                                                   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/03/12 17:36 |
| S20      | 1    | "20020018161"                                                                                                                                   | US-PGPUB;<br>USPAT | OR ·                | OFF     | 2006/03/12 17:36 |
| S21      | 1    | "20030025852"                                                                                                                                   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/03/12 17:36 |
| S22      | 1    | "20040080725"                                                                                                                                   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/03/12 17:36 |
| S23      | 1    | "20030169499"                                                                                                                                   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/03/12 17:36 |
| S24      | 1    | "20030169512"                                                                                                                                   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/03/12 17:36 |
| S25      | 1    | "20030169513"                                                                                                                                   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/03/12 17:36 |
| S26      | 1    | "20030170442"                                                                                                                                   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/03/12 17:36 |
| S27      | 1    | "20040068167"                                                                                                                                   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/03/12 18:15 |
| S28 -    | 1    | "20030223533"                                                                                                                                   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/03/12 17:36 |
| S29      | .11  | S18 or S19 or S20 or S21 or S22<br>or S23 or S24 or S25 or S26 or<br>S27 or S28                                                                 | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/03/12 17:36 |
| S30      | 4    | ((method\$1 or process\$2) with (mak\$3 or manufactur\$3) with diffusing with film\$1).ti.                                                      | USPAT              | OR                  | OFF     | 2006/03/12 17:36 |
| S31      | 1    | ("5944405").PN.                                                                                                                                 | USPAT;<br>USOCR    | OR                  | OFF     | 2006/03/12 17:45 |
| S32      | 1    | "20040120136"                                                                                                                                   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/03/12 18:19 |
| S33      | 1    | "20030030372"                                                                                                                                   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/03/12 18:20 |
| 534      | 1    | "20020033915"                                                                                                                                   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2006/03/12 21:37 |

| S35                     | 1    | ("5379146").PN.                         | USPAT;<br>USOCR                                                   | OR | OFF | 2006/03/12 21:37  |
|-------------------------|------|-----------------------------------------|-------------------------------------------------------------------|----|-----|-------------------|
| S36                     | 3027 | (359/599,641,707,619-622,628).<br>CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/13 20:25  |
| S38                     | 1307 | (359/599,641,707).CCLS.                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | .2006/03/13 20:44 |
| <b>\$39</b>             | 1791 | (359/619-622,628).CCLS.                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/13 20:25  |
| S40                     | 1602 | (349/62-65).CCLS.                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/14 18:58  |
| S41                     | 448  | (349/112).CCLS.                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/14 18:44  |
| S42                     | 358  | (362/558,608).CCLS.                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/14 19:18  |
| S43                     | 1    | "20020191134"                           | US-PGPUB;<br>USPAT                                                | OR | OFF | 2006/03/14 20:17  |
| S44                     | 1    | "20020027627"                           | US-PGPUB;<br>USPAT                                                | OR | OFF | 2006/03/14 20:17  |
| <b>S45</b> <sub>,</sub> | 1    | "20020018161"                           | US-PGPUB;<br>USPAT                                                | OR | OFF | 2006/03/14 20:17  |
| S46                     | 1    | "20030025852"                           | US-PGPUB;<br>USPAT                                                | OR | OFF | 2006/03/14 20:17  |
| S47                     | 1    | "20040080725"                           | US-PGPUB;<br>USPAT                                                | OR | OFF | 2006/03/14 20:17  |

| _   |      |                                                                                                                                                 |                                                                   |    |      |                  |
|-----|------|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|------|------------------|
| S48 | 1    | "20030169499"                                                                                                                                   | US-PGPUB;<br>USPAT                                                | OR | OFF  | 2006/03/14 20:17 |
| S49 | 1    | "20030169512"                                                                                                                                   | US-PGPUB;<br>USPAT                                                | OR | OFF  | 2006/03/14 20:17 |
| S50 | 1    | "20030169513"                                                                                                                                   | US-PGPUB;<br>USPAT                                                | OR | OFF  | 2006/03/14 20:17 |
| S51 | 1    | "20030170442"                                                                                                                                   | US-PGPUB;<br>USPAT                                                | OR | OFF  | 2006/03/14 20:17 |
| S52 | 1    | "20040068167"                                                                                                                                   | US-PGPUB;<br>USPAT                                                | OR | OFF  | 2006/03/14 20:17 |
| S53 | 1    | "20030223533"                                                                                                                                   | US-PGPUB;<br>USPAT                                                | OR | OFF  | 2006/03/14 20:17 |
| S54 | 6    | US-6476890-\$.DID. OR<br>US-6452653-\$.DID. OR<br>US-6285001-\$.DID. OR<br>US-6636363-\$.DID. OR<br>US-6721102-\$.DID. OR<br>US-6583936-\$.DID. | USPAT                                                             | OR | OFF  | 2006/03/14 20:17 |
| S55 | 11   | S43 or S44 or S45 or S46 or S47<br>or S48 or S49 or S50 or S51 or<br>S52 or S53                                                                 | US-PGPUB;<br>USPAT                                                | OR | OFF  | 2006/03/14 20:17 |
| S56 | 4    | ((method\$1 or process\$2) with (mak\$3 or manufactur\$3) with diffusing with film\$1).ti.                                                      | USPAT                                                             | OR | OFF  | 2006/03/14 20:17 |
| S57 | 1    | ("5944405").PN.                                                                                                                                 | USPAT;<br>USOCR                                                   | OR | OFF  | 2006/03/14 20:17 |
| S58 | 1    | "20040120136"                                                                                                                                   | US-PGPUB;<br>USPAT                                                | OR | OFF  | 2006/03/14 20:17 |
| S59 | 1    | "20030030372"                                                                                                                                   | US-PGPUB;<br>USPAT                                                | OR | OFF  | 2006/03/14 20:17 |
| S60 | 1    | "20020033915"                                                                                                                                   | US-PGPUB;<br>USPAT                                                | OR | OFF  | 2006/03/14 20:17 |
| S61 | 1    | ("5379146").PN.                                                                                                                                 | USPAT;<br>USOCR                                                   | OR | ·OFF | 2006/03/14 20:17 |
| S62 | 3032 | (359/599,641,707,619-622,628).<br>CCLS.                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF  | 2006/03/14 20:17 |
| S63 | 1796 | (359/619-622,628).CCLS.                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF  | 2006/03/14 20:17 |

| S64 | 1307  | (359/599,641,707).CCLS.                                                                       | US-PGPUB;                                                         | OR | OFF | 2006/03/14 20:17 |
|-----|-------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|-----|------------------|
| JUT |       | (333) 333,0 f1,7 07 J.CCL3.                                                                   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              |    |     | 2000,03,17 20.17 |
| S65 | 448   | (349/112).CCLS.                                                                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/14 20:17 |
| S66 | 1602  | (349/62-65).CCLS.                                                                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/14 20:17 |
| S67 | 358   | (362/558,608).CCLS.                                                                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/14 20:17 |
| S68 | 26269 | light\$1 with diffus\$3 with (layer\$1 or film\$1)                                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/14 20:46 |
| S69 | 1596  | light\$1 with diffus\$3 with (layer\$1 or film\$1) with angle\$1                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/14 20:47 |
| S70 | 978   | S69 and (liquid with crystal)                                                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/14 20:46 |
| S71 | 405   | (liquid with crystal) same (light\$1 with diffus\$3 with (layer\$1 or film\$1) with angle\$1) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/14 20:50 |

|     |      |                                                                                                              |                                                                   |      | <del></del> |                  |
|-----|------|--------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------|-------------|------------------|
| S72 | 5221 | S62 or S66 or S67 or S65                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | OFF         | 2006/03/14 20:49 |
| S73 | 109  | S71 and S72                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | OFF         | 2006/03/14 20:51 |
| S74 | . 28 | (liquid with crystal) same (light\$1 with diffus\$3 with (layer\$1 or film\$1) with angle\$1 with degree\$1) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | OFF         | 2006/03/14 21:42 |
| Ş75 | 11   | S74 and S72                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | OFF         | 2006/03/14 20:51 |

## INTERFERENCE EAST Search History CASE 10/710,585

| Ref<br># | Hits | Search Query                                                                                      | DBs                                                               | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|---------|------------------|
| L1       | 1    | (light\$1 with diffus\$3 with (layer\$1 or film\$1) with slope with angle\$1 with degree\$1).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/03/14 21:43 |

# NPL SEANCH (INSPEC) HISTORY CASE 10/710,585 Dialog DataStar



options

logoff

feedback

help



#### **Advanced Search:**

Inspec - 1969 to date (INZZ)



Search history:

| No. | Database | Search term                                                                                     | Info added since | Results |             |
|-----|----------|-------------------------------------------------------------------------------------------------|------------------|---------|-------------|
| 1   | INZZ     | light\$1 WITH diffus\$3 WITH (layer\$1 OR film\$1) WITH angle\$1                                | unrestricted     | ,14     | show titles |
| 2   | INZZ     | 1 AND liquid WITH crystal\$1                                                                    | unrestricted     | 4       | show titles |
| 3   | INZZ     | liquid WITH crystal SAME light\$1<br>WITH diffus\$3 WITH (layer\$1 OR<br>film\$1) WITH angle\$1 | unrestricted     | 2       | show titles |

hide | delete all search steps... | delete individual search steps...

| Enter your search term(s): <u>Search tips</u> | whole document |   |  |
|-----------------------------------------------|----------------|---|--|
| Information added since: or: none (YYYYMMDD)  |                | J |  |

Select special search terms from the following list(s):

- Publication year
- Inspec thesaurus browse headings A-G
- Inspec thesaurus browse headings H-Q
- Inspec thesaurus browse headings R-Z
- Inspec thesaurus enter a term
- Classification codes A: Physics, 0-1
- Classification codes A: Physics, 2-3
- Classification codes A: Physics, 4-5
- Classification codes A: Physics, 6
- Classification codes A: Physics, 7
- Classification codes A: Physics, 8